

L1 1 ("5811044").PN. USPAT; USOCR  
 L2 43 ("1326235" | "1944464" | "2916792" | "2952036" | "3160493" | "3360827" | "3461196" | "3646894" | "3674393" | "3702148" | "3782329" | "3827843" | "3867081" | "3877497" | "3963396" | "4060053" | "4296061" | "4518336" | "4640673" | "4735761" | "5007150" | "5031749" | "5074102" | "5273418").PN. OR ("5811044").URPN. US-PGPUB; USPAT; USOCR  
 L3 16 ("1601836" | "1845525" | "2383349" | "2621363" | "3375553" | "3849041" | "5211798" | "5672364" | "5807592" | "5811044" | "6123880").PN. OR ("7425124").URPN. US-PGPUB; USPAT; USOCR  
 L5 0 4 and polymeriz\$ US-PGPUB; USPAT; USOCR  
 L6 6 4 and gob US-PGPUB; USPAT; USOCR  
 L4 59 2 or 3 US-PGPUB; USPAT; USOCR  
 L7 160 zoppas\$.in. US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 L8 21 7 and compression US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 L9 1 (10/505908).APP. USPAT; USOCR  
 L10 1 ("5211798").PN. USPAT; USOCR  
 L11 3 (("3360827") or ("5807592")).PN. USPAT; USOCR  
 L12 25 ("3360827").URPN. USPAT  
 L13 0 12 and polymeriz\$ USPAT  
 L14 669 polymeriz\$ NEAR20 (compression NEAR10 (mold or molded or molding)) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 L15 36958 polymeriz\$ NEAR20 continuous\$ US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 L16 77 14 and 15 US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 L17 52 ("2688774" | "3635879").PN. OR ("4393020").URPN. US-PGPUB; USPAT; USOCR  
 L18 3 ("3642974").URPN. USPAT  
 L19 3 18 and polymeriz\$ USPAT

JP 2006321085 A JPO MELTING POLYMERIZATION AND COMPRESSION MOLDING SYSTEM  
 IMATANI, TSUNEO et al.

US 3360827 A Plastic dispensing means [TEXT AVAILABLE IN USOCR DATABASE] AICHELE MARIE K

US 3375553 A Valve device for plastic extruderCRISS DONALD H

US 3642974 A PROCESS FOR THE MANUFACTURE OF MOLDINGS OF POLYLACTAMS BY ACTIVATED ANIONIC POLYMERIZATION OF LACTAMS HAUSER ABEL et al.

US 4296061 A Thermoplastic gob feeding and transfer method and apparatus Buckingham; James W.

US 4393020 A Method for manufacturing a fiber-reinforced thermoplastic molded article Li; George S. et al.

US 4640673 A Compression molding apparatus Takeda; Hiroshi et al.

US 6123880 A Method for compression molding plastic articles Ingram; Keith W.

US 6187250 B1 Continuous gel casting method and apparatus Champagne; James T.

US 7425124 B2 Device and method for compression moulding of plastic articles Zoppas; Matteo

WO 3047831 A1 EPO DEVICE AND METHOD FOR FILLING MOULDS ZOPPAS, MATTEO

10/634,707 March 2009

Examiner's Search Notes

|    |      |                                     |  |
|----|------|-------------------------------------|--|
| L1 | 135  | imatani-tsun\$.in.                  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| L2 | 85   | morofuji-aki\$.in.                  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| L3 | 913  | fujikawa-tak\$.in.                  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| L4 | 4638 | hashimoto-hiro\$.in.                | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| L6 | 5731 | 1 or 2 or 3 or 4 or 5               | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |
| L7 | 8    | 6 and (polymeriz\$ and compression) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT;         |
|    |      | IBM_TDB                             |  |
| L5 | 8    | monzen-hid\$.in.                    | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB |

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BRS L2 194467 "264"/\$7.ccls. US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L3 36487 2 and (compress or compression or compressed or compressing) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L4 6091 3 and (solidified or solidifying or solidify) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L5 6091 3 and 4 US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L6 333 4 and (without NEAR15 (solidified or solidifying or solidify)) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L7 798 5 and ((before or prior) NEAR15 (solidified or solidifying or solidify)) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L8 101 6 and 7 US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L9 6 ("5968429").URPN. USPAT  
 BRS L10 22 ("3050533" | "4093593" | "4330661" | "4357461" | "4403090" | "4424337" | "4447595" | "4734243" | "4764323" | "4837115" | "5049647" | "5080845" | "5104965" | "5250333" | "5258233" | "5266413" | "5459168" | "5597525" | "5597891" | "5656221" | "5656719").PN. US-PGPUB; USPAT; USOCR  
 BRS L11 893 3 and (continuous NEAR10 (compress or compression or compressed or compressing)) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L12 309 11 and (compression NEAR10 (mold or molded or molding)) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L13 114 12 and polyester US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L14 113 13 not 8 US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L15 0 (10/564445).APP. USPAT; USOCR  
 BRS L16 21 ("3422178").URPN. USPAT  
 BRS L17 1166 3 and (melt NEAR15 (compress or compression or compressed or compressing)) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L18 5 3 and ((polyester NEAR10 melt) NEAR15 (compress or compression or compressed or compressing)) US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L19 128 nahill-t\$.in. US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 BRS L20 11 kalmouni-b\$.in. US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM\_TDB  
 IS&R L21 3 (("5656719") or ("5656221") or ("6349838") or ("2003104146") or ("2004091652") or ("2002098310")).PN. US-PGPUB; USPAT  
 BRS L22 0 ("2003104146" or "2004091652" or "2002098310").pn. US-PGPUB  
 BRS L23 0 ("4104146" or "2004091652" or "2002098310").pn. US-PGPUB  
 IS&R L24 0 ((2003/104146) or (2004/091652) or (2002/098310)).CCLS. US-PGPUB; USPAT  
 BRS L27 1 ep-727303-\$.did. EPO; DERWENT  
 BRS L28 2 ep-1208957-\$.did. EPO; DERWENT  
 BRS L29 1 2002-062089.NRAN. DERWENT  
 BRS L30 2 ep-1193054-\$.did. EPO; DERWENT  
 BRS L31 1 2002-418649.NRAN. DERWENT

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US 5968429 A      USPAT19991019      8      Apparatus and method for molding of polyester articles directly from a melt      264/102      264/211.21; 264/211.23; 264/297.2; 264/328.19; 264/328.8; 425/145; 425/203; 425/204; 425/207; 425/209; 425/559; 425/572; 425/588  
Treece; Lanney Calvin et al.

US 5597891 A      USPAT19970128      9      Process for producing polyester articles having low acetaldehyde content      528/481      264/101; 264/176.1; 264/211.21; 264/211.24; 528/272; 528/307; 528/308.1; 528/308.6; 528/483; 528/502C; 528/503      Nelson; Gregory W. et al.

US 3422178 A      USOCR19690114      14      CONTINUOUS POLYMER CASTING MACHINE AND PROCESS      264/216      164/432; 264/316; 264/331.18; 264/51; 425/150; 425/232; 425/371; 425/407      JUNKER BERNHARD T et al.

US 5656719 A      USPAT19970812      8      Condensation injection molding process for producing bottle preforms of polyethylene terephthalate and/or its copolyesters and resultant preforms      528/491      264/512; 264/513; 264/516; 525/437; 528/272; 528/298; 528/301; 528/302; 528/307; 528/308; 528/308.6      Stibal; Werner et al.

US 5656221 A      USPAT19970812      5      Process for direct production of low acetaldehyde packaging material      264/85 264/102; 264/211; 525/425; 528/274; 528/280; 528/286; 528/308.3; 528/308.8; 528/483      Schumann; Heinz-Dieter et al.

US 6720047 B2      DERWENT      20040413      16      Stretch blow molded container, comprising thermoplastic polyester as main component      HIROTA, N et al.

US 6929836 B2      DERWENT      20050816      12      Multilayered preformed for molded bottles has half-width of diffuse scattering peak by x-ray diffraction of outer surface of bottom portion greater than that of diffraction of inner surface      ETHO, M et al.